

REPORT OF CHANNEL CONDITIONS 100 TO 400 FEET WIDE (ER 1130-2-316)					Page 1 of 1		
					February 2002		
TO: Chief, Coastal Management Div., Board of Co. Commisioners 440 Court Street, Clearwater, FL				FROM: USACE. District Engineer Attn: CESAJ-CO-OM Jacksonville, Florida			
RIVER/HARBOR NAME AND STATE Johns Pass, Pinellas Co., FL				MINIMUM DEPTHS IN EACH 1/4 WIDTH OF CHANNEL ENTERING FROM SEAWARD			
NAME OF CHANNEL	Date of Survey	AUTHORIZED PROJECT			Left Outside Quarter (feet)	Middle Half (feet)	Right Outside Quarter (feet)
		Width (feet)	Length (miles)	Depth (feet)			

Entrance Channel: Cut-1, from 300 feet landward of Red Light-2 to Lighted Buoy-4	Jan-2002	150	0.4	10	16.8	17.1	14.9
Cut-2A & 2B, from Lighted Buoy-4 to the State Road 699 Bridge	Jan-2002	150	0.4	10	14.8	15.1	14.4
Cut-2C thru Cut-4, from the State Road 699 Bridge to 250 feet north of Red Daybeacon-8	Jan-2002	100	0.8	8	12.7	10.7	6.2 (1)
Cut-5 thru Cut-7, from 250 feet north of Red Daybeacon-8 to the intersection of the Intracoastal Waterway	Jan-2002	100-600	0.7	6	5.1 (2)	5.4 (2)	5.8 (2)

Remarks:

- (1) Shoaling along the eastern edge of widener in vicinity of Red Daybeacon-8.
- (2) Shoaling in northern half of channel from 500 feet north of Red Daybeacon-8 and extending to Red Light-10.